

Form PTO-1449 U.S. Department of Commerce
(REV. 2-82) Patent and Trademark Office

Atty. Docket No.
34834/US/2-475387-20

Serial No.
10/765,430

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**
(Use several sheets if necessary)

Applicant(s)
Guillermo J. Tearney et al.

Filing Date
January 26, 2010

Confirmation No.
1546

U.S. PATENT DOCUMENTS

*Exam. Init.	Document No.								Date	Name	Class	Subclass	Filing Date if Appropriate
	5	2	0	2	9	3	1		April 13, 1993	Bacus et al. *****			
	5	8	3	6	8	7	7		November 17, 1998	Zavislan et al *****			
	6	0	0	7	9	9	6		December 28, 1999	McNamara et al *****			
	6	1	0	7	0	4	8		August 22, 2000	Goldenring et al *****			
	6	5	9	3	1	0	1		July 15, 2003	Richards-Kortum et al *****			
	6	6	1	1	8	3	3		August 26, 2003	Johnson et al *****			
	6	9	9	6	5	4	9		February 7, 2006	Zhang et al *****			
	7	0	2	7	6	3	3		April 11, 2006	Foran et al *****			
	7	1	1	3	6	2	5		September 26, 2006	Watson et al *****			
	7	2	7	2	2	5	2		September 18, 2007	De La Torre-Bueno et al *****			
	7	4	5	8	6	8	3		December 2, 2008	Chernyak et al *****			
	7	1	3	9	5	9	8		November 21, 2006	Hull et al *****			
	7	5	3	0	9	4	8		May 12, 2009	Seibel et al *****			

Examiner

Date Considered

* Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. Department of Commerce
(REV. 2-82) Patent and Trademark Office

Atty. Docket No.
34834/US/2-475387-20

Serial No.
10/765,430

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

(Use several sheets if necessary)

Applicant(s)
Guillermo J. Tearney et al.

Filing Date
January 26, 2010

Confirmation No.
1546

		7	6	4	6	9	0	5	January 12, 2010	Guittet et al. *****			
		7	6	6	4	3	0	0	February 16, 2010	Lange et al. *****			
	2002	0	0	8	6	3	4	7	July 4, 2002	Johnson et al. *****			
	2003	0	0	1	3	9	7	3	January 16, 2003	Georgakoudi et al. *****			
	2003	0	0	5	3	6	7	3	March 20, 2003	Dewaele et al.			
	2003	0	1	6	5	2	6	3	September 4, 2003	Hamer et al. *****			
	2005	0	0	5	9	8	9	4	March 17, 2004	Zeng et al. *****			
	2005	0	0	6	5	4	2	1	March 24, 2005	Burckhardt et al. *****			
	2008	0	0	0	7	7	3	4	January 10, 2008	Park et al. *****			
	2007	0	2	3	6	7	0	0	October 11, 2007	Yun et al. *****			
	2007	0	0	3	8	0	4	0	February 15, 2007	Cense et al. *****			
	2004	0	2	4	6	5	8	3	December 9, 2004	Mueller et al. *****			
		4	9	8	4	8	8	8	January 15, 1991	Tobias et al. *****			

Examiner

Date Considered

* Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. Department of Commerce
(REV. 2-82) Patent and Trademark Office

Atty. Docket No.
34834/US/2-475387-20

Serial No.
10/765,430

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**
(Use several sheets if necessary)

Applicant(s)
Guillermo J. Tearney et al.

Filing Date
January 26, 2010

Confirmation No.
1546

		5	4	2	4	8	2	7	June 13, 1995	Horwitz et al. *****			
		5	5	6	5	9	8	3	October 15, 1996	Barnard et al. *****			
		5	8	0	1	8	3	1	September 1, 1998	Sargoytchev et al. *****			
		6	3	0	1	0	4	8	October 9, 2001	Cao et al. *****			
		6	4	4	1	9	5	9	August 27, 2002	Yang et al. *****			
		6	4	4	1	8	9	2	August 27, 2002	Xiao et al. *****			
	2006	0	1	6	4	6	3	9	July 27, 2006	Horn et al. *****			
		7	3	4	2	6	5	9	March 11, 2008	Horn et al. *****			
	2009	0	2	7	3	7	7	7	November 5, 2009	Yun et al. *****			

FOREIGN PATENT DOCUMENT

		Document No.							Date	Country	Class	SubClass	Translator Yes No	
	2003	0	0	3	5	6	5	9	February 7, 2003	Japan*****				

Examiner

Date Considered

* Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. Department of Commerce (REV. 2-82) Patent and Trademark Office	Atty. Docket No. 34834/US/2-475387-20	Serial No. 10/765,430
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	Applicant(s) Guillermo J. Tearney et al.	
	Filing Date January 26, 2010	Confirmation No. 1546

*****Reference cited in Office Action dated March 18, 2010 of U.S. 11/844,454
 *****Reference cited in Office Action dated April 8, 2010 of U.S. 11/414,564
 *****Reference cited in Japanese Office Action dated April 13, 2010 for Japanese Patent application no. 2007-515029
 *****Reference cited in International Search Report dated May 27, 2010 for PCT/US2009/063420
 *****Reference cited in Office Action dated May 28, 2010 for U.S. 12/015,642
 *****Reference cited in Office Action dated June 2, 2010 for U.S. 12/112,205

OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)

		R. Haggitt et al., "Barrett's Esophagus Correlation Between Mucin Histochemistry, Flow Cytometry, and Histological Diagnosis for Predicting Increased Cancer Risk," April 1988, American Journal of Pathology, Vol. 131, No. 1, pp. 53-61*****
		R.H. Hardwick et al., (1995) "c-erbB-2 Overexpression in the Dysplasia/Carcinoma Sequence of Barrett's Oesophagus," Journal of Clinical Pathology, Vol. 48, No. 2, pp. 129-132*****
		W. Polkowski et al, (1998) "Clinical Decision making in Barrett's Oesophagus can be supported by Computerized Immunohistochemistry and Morphometry of Features Associated with Proliferation and Differentiation," Journal of pathology, Vol. 184, pp.161-168*****
		J.R. Turner et al., "MN Antigen Expression in Normal Preneoplastic, and Neoplastic Esophagus: A Clinicopathological Study of a New Cancer-Associated Biomarker, June 1997, Human Pathology, Vol. 28, No. 6, pp. 740-744*****
		D.J. Bowery et al., (1999) "Patterns of Gastritis in Patients with Gastro-Oesophageal Reflux Disease," Gut, Vol. 45, pp.798-803*****
		O'Reich et al., (2000) "Expression of Oestrogen and Progesterone Receptors in Low-Grade Endometrial Stromal Sarcomas," British Journal of Cancer, Vol. 82, No. 5, pp.1030-1034*****
		M.I. Canto et al., (1999) "Vital Staining and Barrett's Esophagus," Gastrointestinal Endoscopy, Vol. 49, No. 3, Part 2, pp. S12-S16*****
		S. Jackle et al., (2000) "In Vivo Endoscopic Optical Coherence Tomography of the Human Gastrointestinal Tract-Toward Optical Biopsy," Endoscopy, Vol. 32, No. 10, pp.743-749*****

Examiner

Date Considered

* Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. Department of Commerce
(REV. 2-82) Patent and Trademark Office

Atty. Docket No.
34834/US/2-475387-20

Serial No.
10/765,430

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

(Use several sheets if necessary)

Applicant(s)
Guillermo J. Tearney et al.

Filing Date
January 26, 2010

Confirmation No.
1546

		E. Montgomery et al., "Reproducibility of the Diagnosis of Dysplasia in Barrett Esophagus: A Reaffirmation," April 2001, Human Pathology, Vol. 32, No. 4, pp. 368-378*****
		H. Geddert et al., "Expression of Cyclin B1 in the Metaplasia- Dysphasia -Carcinoma Sequence of Barrett Esophagus," January 2002, Cancer, Vol. 94, No. 1, pp. 212-218*****
		P. Pfau et al., (2003) "Criteria for the Diagnosis of Dysphasia by Endoscopic Optical Coherence Tomography," Gastrointestinal Endoscopy, Vol. 58, No. 2, pp. 196-2002*****
		R. Kiesslich et al., (2004) "Confocal Laser Endoscopy for Diagnosing Intraepithelial Neoplasias and Colorectal Cancer in Vivo," Gastroenterology, Vol. 127, No. 3, pp. 706-713*****
		X. Qi et al., (2004) "Computer Aided Diagnosis of Dysphasia in Barrett's Esophagus Using Endoscopic Optical Coherence Tomography," SPIE, Coherence Domain Optical Methods and Optical Coherence Tomography in Biomedicine VIII. Proc. of Conference on., Vol. 5316, pp. 33-40*****
		Seltzer et al., (1991) "160 nm Continuous Tuning of a MQW Laser in an External Cavity Across the Entire 1.3 μ m Communications Window," Electronics Letters, Vol. 27, pp 95-96*****

4813-7407-87261

Examiner

Date Considered

* Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.